

CERTIFICATE OF MAILING

I, ALTON W. PAYNE, hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on **October 21, 1999**.

Alton W. Payne

"EXPRESS MAIL" CERTIFICATE

NUMBER: EL 529 361 429 US

DATE OF DEPOSIT: October 21, 1999

I hereby certify that this paper or fee is being deposited with the United States Postal Service - "Express Mail Post Office To Addressee" Service under 37 CFR 1.10 on the above indicated date and is addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231

Signature of Depositor

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT EXAMINING OPERATION**

In re Application of:
DANIEL E. DAVIS

Serial No.: 09/ 129,279

Filed: August 5, 1998

For: CONVERSION APPARATUS
AND METHOD FOR USE WITH
EXCAVATOR AND CRANE
DEVICES

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Group Art Unit: 3671

Examiner: Robert Pezzuto

Atty Docket: DAV/FR002

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Publishing Division

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**TRANSMITTAL OF NEW DRAWINGS TO CORRECT INFORMALITIES
WITHIN THREE MONTH PERIOD OF RESPONSE SET IN NOTICE OF
ALLOWABILITY (PTOL-37)**

SUBMISSION OF DRAWINGS TO OFFICIAL DRAFTSMAN

1. To correct the informalities in the drawings as noted in the Notice of Allowability on PTOL-37 (copy attached), Applicant submits herewith new drawings for this application. The number of sheets of drawings submitted is 20 sheets for 24 figures.

2. The three month period of response set in the Notice of Allowability (PTOL-37) expires on December 24, 1999 and this submission is on or before this expiry date.

Alton W. Payne
Reg. No. 30,580

Date: October 21, 1999
Payne, Lundeen, D'Ambrosio & Arismendi, L.L.P.
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Houston, Texas 77027-3008
Telephone: (713) 840-8008
FAX: 713-840-8088

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

The drawing filed (insert date) 8/5/98 are:

A. ☐ not objected to by the Draftperson under 37 CFR 1.84 or 1.152.

B. ☒ objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings, where necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

<p>1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. ____ Color drawing are not acceptable until petition is granted. Fig(s) _____ <input checked="" type="checkbox"/> Pencil and non black ink is not permitted. Fig(s) <u>4, 6-16</u></p> <p>2. PHOTOGRAPHS. 37 CFR 1.84(b) ____ Photographs are not acceptable until petition is granted. ____ 3 full-tone sets are required. Fig(s) _____ ____ Photographs not properly mounted (must bryistol board or photographic double-weight paper). Fig(s) _____ ____ Poor quality (half-tone). Fig(s) _____</p> <p>3. TYPE OF PAPER. 37 CFR 1.84(e) ____ Paper not flexible, strong, white and durable. Fig(s) _____ <input checked="" type="checkbox"/> Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin) ____ Mylar, vellum paper is not acceptable (too thin). Fig(s) _____</p> <p>4. SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: ____ 21.0 cm by 29.7 cm (DIN size A4) ____ 21.6 cm by 27.9 cm (8 1/2 x 11 inches) ____ All drawings sheets not the same size. Sheet(s) _____</p> <p>5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 <input checked="" type="checkbox"/> Margins not acceptable. Fig(s) <u>13, 5, 6, 9, 14, 16-21</u> <input checked="" type="checkbox"/> Top (T) <input checked="" type="checkbox"/> Left (L) <input checked="" type="checkbox"/> Right (R) <input checked="" type="checkbox"/> Bottom (B) <u>23-24</u></p> <p>6. VIEWS. CFR 1.84(h) REMINER: Specification may require revision to correspond to drawing changes. ____ Views connected by projection lines or lead lines. Fig(s) _____ Partial views. 37 CFR 1.84(h)(2) <input checked="" type="checkbox"/> Brackets needed to show figure as one entity. Fig(s) _____ ____ Views not labeled separately or properly. Fig(s) _____ ____ Enlarged view not labeled separately or properly. Fig(s) _____</p>	<p>7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) ____ Hatching not indicated for sectional portions of an object. Fig(s) _____ ____ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____</p> <p>8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) ____ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig(s) _____ ____ Views not on the same plane on drawing sheet. Fig(s) _____</p> <p>9. SCALE. 37 CFR 1.84(k) ____ Scale not large enough to show mechsansim without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) _____</p> <p>10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l) <input checked="" type="checkbox"/> Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality). Fig(s) <u>ALL</u></p> <p>11. SHADING. 37 CFR 1.84(m) ____ Solid black areas pale. Fig(s) _____ ____ Solid black shading not permitted. Fig(s) _____ ____ Shade lines, pale, rough and blurred. Fig(s) _____</p> <p>12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.48(p) ____ Numbers and reference characters not plain and legible. Fig(s) _____ ____ Figure legends are poor. Fig(s) _____ ____ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig(s) _____ ____ English alphabet not used. 37 CFR 1.84(p)(3) Fig(s) _____ <input checked="" type="checkbox"/> Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) <u>ALL</u></p> <p>13. LEAD LINES. 37 CFR 1.84(q) ____ Lead lines cross each other. Fig(s) _____ ____ Lead lines missing. Fig(s) _____</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(i) ____ Sheets not numbered consecutively, and in Ababic numerals beginning with number 1. Fig(s) _____</p> <p>15. NUMBERING OF VIEWS. 37 CFR 1.84(u) ____ Views not numbered consecutively, and in Abrabic numerals, beginning with number 1. Fig(s) _____</p> <p>16. CORRECTIONS. 37 CFR 1.84(w) ____ Corrections not made from PTO-948 dated _____</p> <p>17. DESIGN DRAWINGS. 37 CFR 1.152 ____ Surface shading shown not appropriate. Fig(s) _____ ____ Solid black shading not used for color contrast. Fig(s) _____</p>
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COMMENTS

REVIEWER

2DE

DATE

9/3/98

TELEPHONE NO.

(702) 305-8404

ATTACHMENT TO PAPER NO.

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APPLICANT'S COPY